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and Niall R. Lynam
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Amendments to the Specification:

Please amend the paragraph beginning on page 21 at line 14 as follows:

Referring now to FIGS. 7 and 8, a mirror assembly 210 in accordance with the present invention (shown as an interior rearview mirror assembly in FIG. 7; however, the reflective element 216 may be implemented at an exterior mirror assembly or other mirror assembly, without affecting the scope of the present invention) may include a display system or element 218 which is operable to provide, emit or display information or light through a mirror element or reflective element 216 of the mirror assembly. The light is emitted through the reflective element 216 at a display area 220 of mirror assembly 210, such that the display information or light is viewable by a driver of the vehicle. The reflective element 216 includes first (or front) and second (or rear) substrates 222, 224, and a conductive and transmissive ISI stack or layer or DOD stack or layer 228 disposed on the inward surface 224a of the second substrate (or the third surface of the reflective element). The second substrate 224 and ISI layer 228 comprise a transfective one way mirror, such as disclosed in commonly assigned U.S. pat. application, Ser. No. 10/054,633, filed Jan. 22, 2002 by Lynam et al. for VEHICULAR INTERIOR LED LIGHTING SYSTEM, now U.S. Pat. No. 7,195,381 (Attorney Docket DON01 P-962), which is hereby incorporated herein by reference. Preferably, the mirror reflective element (behind which the display is disposed so that the information displayed is visible by viewing through the mirror reflective element) of the mirror assembly comprises a transfective mirror reflector, such that the mirror reflective element is significantly transmitting to visible light incident from its rear (i.e., the portion furthest from the driver in the vehicle), while simultaneously the mirror reflective element is substantially reflective to visible light incident from its front (i.e. the position closest to the driver when the interior mirror assembly is mounted in the vehicle). The transfective electrochromic reflective mirror element (such as is disclosed

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in U.S. pat. application, Ser. No. 09/793,002, entitled VIDEO MIRROR SYSTEMS INCORPORATING AN ACCESSORY MODULE, filed Feb. 26, 2001, now U.S. Pat. No. 6,690,268 (Attorney Docket DON01 P-869) and in U.S. Pat. Nos. 5,668,663 and 5,724,187, the entire disclosures of which are hereby incorporated by reference herein) comprises an electrochromic medium sandwiched between the first and second substrates.

Please amend the paragraph beginning on page 22 at line 32 as follows:

Preferably, the display is a display-on-demand type of display, such as of the type disclosed in commonly assigned U.S. Pat. Nos. 5,668,663 and 5,724,187, and/or in U.S. pat. applications, Ser. No. 10/054,633, filed Jan. 22, 2002 by Lynam et al. for VEHICULAR INTERIOR LED LIGHTING SYSTEM, now U.S. Pat. No. 7,195,381 (Attorney Docket DON01 P-962); and Ser. No. 09/793,002, filed Feb. 26, 2001 by Schofield et al. for VIDEO MIRROR SYSTEMS INCORPORATING AN ACCESSORY MODULE, now U.S. Pat. No. 6,690,268 (Attorney Docket DON01 P-869), which are all hereby incorporated herein by reference. With such a display, it is not only desirable to adjust the display brightness according to ambient lighting conditions, but it is also desirable to adjust the display brightness such that a sufficient contrast ratio is maintained against the variable background brightness of the reflected scene. Also, it may be desirable to compensate for changes in transmission of the electrochromic device effected to control rearward glare sources, so that the display brightness appears to be maintained at a generally constant level.

Please amend the paragraph beginning on page 36 at line 26 as follows:

Optionally, the mirror assembly may include an illumination source for providing illumination, such as near infrared and/or infrared illumination, within the cabin of the vehicle.

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For example, the illumination source may be directed toward the head of the driver of the vehicle (or the area or location where a typical driver's head would be), and may be used in conjunction with a camera device or imaging device or the like. The imaging device or imaging system may comprise a cabin monitoring system, such as a monitoring system utilizing the principles disclosed in U.S. Pat. Nos. 6,523,964; and 6,302,545, and U.S. pat. applications, Ser. No. 10/372,873, filed Feb. 24, 2003, now U.S. Pat. No. 6,802,617 (Attorney Docket DON01 P-1077); Ser. No. 09/793,002, entitled VIDEO MIRROR SYSTEMS INCORPORATING AN ACCESSORY MODULE, filed Feb. 26, 2001, now U.S. Pat. No. 6,690,268 (Attorney Docket DON01 P-869); and Ser. No. 10/054,633, filed Jan. 22, 2002 by Lynam et al. for VEHICULAR INTERIOR LED LIGHTING SYSTEM, now U.S. Pat. No. 7,195,381 (Attorney Docket DON01 P-962), which are hereby incorporated by reference herein. Optionally, the illumination source may be operable to illuminate the head of the driver while the imaging device is operable to capture images of the driver's head, such as for a video conferencing function, a driver alertness detection function (which may detect drowsiness issues, such as unorthodox head movement, nodding, glazed eyes, dilating eyes or other characteristics which may be indicative of driver fatigue or reduced alertness), a seat occupancy detection function, an intrusion detection function or any other desired functions. The illumination source or sources may comprise infrared or near infrared emitting sources, such as light emitting diodes (LEDs) or the like, to minimize the affect on or visibility to the driver of the vehicle, such as disclosed in U.S. Pat. Nos. 6,523,964; and 6,302,545, and U.S. pat. application, Ser. No. 10/372,873, filed Feb. 24, 2003, now U.S. Pat. No. 6,802,617 (Attorney Docket DON01 P-1077), which are hereby incorporated herein by reference. The imaging device thus may be capable of sensing infrared light, and may be particularly sensitive to infrared or near infrared light, and may comprise a CMOS imaging array or the like, such as disclosed in U.S. Pat. Nos. 5,550,677; 5,670,935; 5,760,962; 5,796,094 and 5,877,897, which are hereby incorporated herein by reference.